

Savi SmartChain

The Savi SmartChain platform is the underlying technology of all Savi solutions, enabling end-to-end supply chain collaboration and intelligent event management, all based on accurate, real-time data from both traditional and state-of-the-art data collection technologies as well as batch and manually collected data integrated from disparate systems.

Savi Technology's SmartChain Platform will help you quickly locate lost shipments, efficiently manage inventory levels and alert you to supply chain problems before they become serious issues.

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Savi SmartChain Features and Benefits

Real-Time Management

Every event in the supply chain management process can be tracked and monitored in real-time. Real-time supply chain management enables immediate responses to unexpected events preventing time-critical, expensive catastrophes from occurring. Real-time visibility provides insight as to exactly what you have in the supply chain and where it is at all times.

Open Data Feed

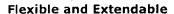
Whether leveraging existing EDI data and legacy interfaces, or tracking in real-time via RFID, or locating systems and GPS/Cellular, the Savi SmartChain platform aggregates and translates that data into meaningful supply chain information about your assets, inventory, shipments and orders.

Proven Technology

Savi Technology brings more than 10 years of experience and proven technology to the supply chain space. The SmartChain platform is a third-generation product and the result of extensive research and development in implementing real-time supply chain solutions, including the world's largest real-time visibility network.

Designed for High Volume Supply Chains

Designed to manage global, high-volume supply chains, the SmartChain platform is highly scalable and extensible. Savi SmartChain is able to track, monitor and manage hundreds of millions of items moving through a worldwide supply chain, with 24x7 availability.



Coupled with SmartChain application software, or interfaced to ERP or other enterprise software, the platform provides the foundation for any intra-enterprise or end-to-end supply chain management solution. This foundation will enable your enterprise to grow and evolve. As you enter new logistic areas and realize the value in optimization and planning, new execution applications and tracking applications are seamlessly added to the intraprise or enterprise supply chain process.

Complete Supply Chain Visibility

Savi SmartChain provides real-time visibility of the entire supply chain, from order to proof of delivery, enabling businesses to intelligently respond to events as they occur, ensuring that the right goods get delivered to the right place at the right time, every time.

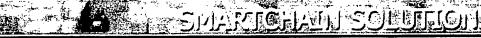
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Savi Conveyance Management

Savi Conveyance Management is a complete web-based solution that allows conveyance owners to gain real-time visibility into the storage, operation, and movement of conveyances. The end result is a sizeable reduction of a company's total fleet of conveyances, thus minimizing operational overhead.

Any type of conveyance, such as: reusable plastic containers (RPC's), pallets, drums, racks, and unit load devices (ULD's), etc. is tracked using proven automatic and manual data collection technologies. Data is collected in the Savi SmartChain platform via handheld data readers, mobile data readers on forklifts or automatic data readers installed at commercial choke points such as loading docks.

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Savi Conveyance Management Features and Benefits

Reduce Transportation Costs

Savi Conveyance Management allows conveyance owners to respond intelligently to fluctuating inventory supplies at various centers. With instant insight into your entire fleet of conveyance inventory, inventory can be moved from a nearby center that has extra stock to one that is running low.

Reduce Conveyance Inventory

Reduction of conveyance ownership costs is achieved in part by reducing a company's safety stock. Safety stock is the conveyances a company holds above normal needs to buffer against delays in receipt of supply or changes in customer demand. Normally, companies increase their safety stock because they do not trust their information systems. With Savi Conveyance Management, companies will have a clear picture of where their conveyances are located so their safety stock can be eliminated.

Achieve Turn-Based Billing

Turn-based billing options are available with Savi Conveyance Management. Webbased business intelligence outlines the duration and total number of turns per conveyance and customer. Key performance indicators, such as dwell time alerts, enable the user to set up maximum allowable days a conveyance should sit idle. When a configurable threshold is exceeded, an automatic alert will be generated.

Improve Supply Chain Velocity

Supply chain velocity is achieved by gaining insight into how long it takes to move a conveyance through a supply chain. Weak links in the supply chain can be identified with Savi Conveyance Management and corrective action can be taken to make the supply chain operate faster and more efficiently.

Identify and Collect on Breakage and Loss

With Savi Conveyance Management, data such as time and location are collected each time a conveyance is transported. When a conveyance is returned damaged, a complete history is available in the system and the responsible party can be immediately identified. Automatic e-mail notifications trigger when a conveyance has not been returned in a pre-defined period of time, thus putting the process in place to recover expenses incurred by lost conveyances.

Monitor Key Performance Indicators

Built-in web-based reports, such as Location and Status, Breakage and Loss, Supply Chain Velocity and Billing, allow instant insight into every aspect of your business.

Gain the Competitive Edge

With accurate, reliable information at the right time, you can minimize transportation costs, optimize inventories, and improve product quality while your competitors are still struggling to ascertain critical information through paper forms, faxes, and telephone calls.

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Savi Yard Management

Savi Yard Management gives you the power of real-time yard visibility to effectively track, control, and react to yard events as they occur. Savi Yard Management helps reduce paperwork, bottlenecks, and improve efficiencies by giving supervisors the ability to schedule, track, report, and execute all yard operations. Knowing the whereabouts of trailers, including external company trailers, you can minimize the level of chaos in the yard.

Savi Yard Management is built on a flexible three-tier implementation approach providing different options to meet all yard management needs as they evolve. Savi Yard Management Tier One implementation provides a web-based software application that allows yard operators to keep in touch and record movements of yard hostlers with a simple drag and drop graphical user interface. Tier Two uses automatic data collection technologies to track the precise location of trailers and other yard equipment.

Customers looking to utilize true slot level visibility may seamlessly upgrade to the Savi Yard Management Tier Three implementation.

Savi Yard Management Features and Benefits

Real-Time Dispatching and Sequencing

Savi Yard Management leverages wireless communications to deliver real-time data to yard supervisors who can effectively dispatch hostlers for trailer, container, and rail car movement. By providing real-time workload balancing, you can efficiently manage hostler resources.

Real-Time Alerting

Savi Yard Management provides real-time alerts that instantly notify the appropriate person of unexpected events. Supervisors can take immediate actions to prevent or resolve shipment arrivals that go unnoted, inefficient use of trailer space, shipment delays, and expired dwell time that adds extra demurrage costs to the shipper.

Business Intelligence

Savi Yard Management provides essential reports, such as Yard Trend, Trailer Dwell Time, Hostler and Container Movement and Trailer Utilization, to help you measure and monitor yard processes. By analyzing the valuable information in these reports, you can optimize yard activities to achieve lower operational costs.

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Improved On-Time Service Levels

With real-time dispatching, sequencing and alerts, trailer shipment deadlines are monitored and met, hostler mistakes are minimized, and problems are identified before they cause delays. The end result is improved on-time services and customer satisfaction.

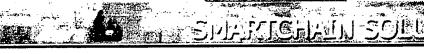
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Savi Warehouse Management

Savi Warehouse Management enables third party logistics operators to handle inventories across multiple warehouses via the Internet. Accurate and real-time information enables you to monitor and measure all your warehouse activities, make informed decisions, and proactively react to events as they occur.

Savi Warehouse Management provides complete warehouse management with end-to-end inventory visibility, and resource planning to allocate space prior to shipment arrival and order processing. The system is also capable of micro-stock tracking as it segregates storage locations into zone, area, and rack, bulk, and bin locations.

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Savi Warehouse Management Features and Benefits

Integrated Third-Party Billing

Savi Warehouse Management provides a powerful integrated billing module, which enables logistics providers to produce third-party billing for storage, consolidated solutions, and value-added services. The system addresses all aspects of warehousing and inventory management, and ties client activity closely to the respective service charges.

Shipment and Inventory Visibility

Savi Warehouse Management allows customer pre-alerts to be downloaded electronically. This shipment visibility facilitates resource planning and enables the warehouse to allocate space prior to shipment arrival. In addition, end-to-end inventory visibility is available to customers anytime over the Internet.

Efficient Stock Handling

A cross-docking function in the receiving module minimizes stock handling, while a returns management feature allows items to be tagged at the shipment and individual item levels in order to segregate returns from normal stock. In addition, a preferential rule-based algorithm also automates stock put-away to storage locations.

Smooth Order Processing

Series of complex order processing and picking methodologies streamline orders and processes them according to pre-defined parameters. The system also offers various options such as discrete and multiple order picking, batch and wave

picking to ensure maximum operational efficiency.

Real-Time Information

Savi Warehouse Management integrates with commercial bar codes and Radio Frequency (RF) equipment to provide warehouse operations with accurate and real-time information. This facilitates decision-making and enables logistics operators to respond proactively to customer requirements.

Business Intelligence

Savi Warehouse management provides essential reports to help you monitor and measure warehouse activity. These Web-based reports are available in either a pre-defined template format or customizable format to meet your decision-making needs.

Secured Access

Our security feature allows you to classify users into different categories and vary access rights for each group of users. This ensures information access is controlled to the individual level.

Painless Integration

Savi Warehouse Management is built on open systems architecture and can be easily integrated with the enterprise system modules of logistics providers or their customers. Our external customer system is widely implemented in third-party logistics operations, linking different operator and customer systems.

Future-Ready

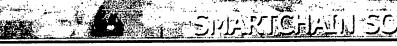
Our Web-based technology is built around the industrial standard, which ensures scalability, reliability, and portability. Thus, it easily integrates with the next wave of technology.

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Savi Sea Freight

Savi Sea Freight is a powerful sea freight management system that simplifies the complex operational activities faced by the Non Vessel Operating Common Carrier (NVOCC) operators and freight forwarding industry. Because Savi Sea Freight is a highly scalable solution with a strategic focus on transshipment management, it reduces manual effort, improves accuracy, and enhances operations in the fastpaced ocean freight environment.

Savi Sea Freight Features and Benefits

Speedy Quotes

Users can create and print quotations for different transactions (import, export and trans-shipment) just by entering some basic information. Savi Sea Freight can also easily maintain rates quoted by other parties.

Smooth Imports

The system automatically captures incoming shipment information and generates notes for billing and payment, as well as documents authorizing release and delivery. The electronic transfer of information and instructions also eliminates discrepancies arising from double data entry.

Exports Made Easy

The export module monitors available carrier/container space as it manages export shipment bookings, and trans-shipment processing and reservations. The system generates all required reports, including the Bill of Lading for export shipments, and automatically calculates volumetric/rate weight or quantity for computing charges.

Business Intelligence

Savi Sea Freight generates both standard reports as well as a variety of customizable reports such as cost analysis, top customers (by revenue or by tonnage), cargo agent's sales, and discrepancy reports.

Secured Access

You can classify users into different categories and vary access rights for each group. This way, access can be controlled down to the individual level. The system also maintains master records of profiles and rates for customers, agents, shipping carriers, and vendors.

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Systems Synergy

Savi Sea Freight is built on an open platform, and can easily interface with your Enterprise Accounting System's accounts receivable and general ledger modules, removing the need for additional data entry.

Future-Ready

Our Web-based technology is built around industrial standards, which ensures scalability, reliability, and portability. As such, it can be easily integrated with the next wave of technological development.

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Savi Air Freight

Savi Air Freight enables logistics providers to track shipments globally, and provide their customers with up to date information anytime, anywhere. To empower our customers to take on these challenges, Savi Air Freight incorporates a comprehensive range of features which enable you to track changes in real time. A sophisticated billing structure and a powerful management reports module complement the supply chain functions to provide a streamlined management system for the fast-paced airfreight industry.

Savi Air Freight Features and Benefits

Automation Advantage

In the export module, shipment information is captured from the moment a shipment is booked, through delivery and to the destination terminal. Calculations for volumetric/rated weight, computation of charges, air haul ratio for billing and cost analysis are automatically generated. Shipment airway bills and cargo manifests are produced once the necessary information is captured.

Real-Time Tracking

Savi Air Freight allows you to track shipment status from pick-up to delivery. When a process is executed, the status automatically updates in the system. Special events outside the normal sequence can also be manually entered.

Express Distribution

Savi Air Freight allows you to keep close tabs on accountability, and maintain an audit trail of personnel handling a shipment at every pick-up/delivery station. A built-in logic engine checks for service failure at every shipment level to quarantee efficient delivery.

Streamlined Imports

Seamless information flow means origin-export shipments are downloaded as import shipments at the destination server. The electronic transfer of information and trans-shipment instructions removes double entry and data discrepancies, and serves as a pre-alert on incoming shipments.

Warehouse Watch

The traffic module closely integrates with import and export operations to monitor the movement of cargo in and out of the warehouse.



Flexi-Billing

Users can generate shipment invoices and debit/credit notes directly. They also have the option of generating multiple invoices for a single job, or one invoice for multiple jobs. This flexible module can interface with any accounting system.

Flexi-Routing

Savi Air Freight integrates complex shipment processes, providing you with greater flexibility to respond to your customers' varied requirements. Shipments are manifested for each route code and each mode of transportation.

Intelligent Computation

Users can automatically compute service charges with a complex algorithm that takes into account diverse factors such as specific service availability for each district or zone, service discounts, special customer and agent discounts, and insurance coverage.

Sophisticated Invoicing

Users can automatically process bills, generate invoices and adjustment notes like credit and debit notes. Each invoice is complemented by detailed shipment listings.

Agent Management

This feature enables you to better manage your agents by capturing information on service delivery and revenue generation.

Efficient Dispatch

Savi Air Freight enables you to process, track, and monitor the status of a request until the shipment is picked up. For regular pickups, a daily dispatch request can be automatically triggered without manual intervention.

Quick Quotes

Quotations can be easily computed from data captured in Savi Air Freight. The system also allows for an unprecedented degree of flexibility, enabling you to work out quotes based on alternative models such as profit sharing arrangements.

Business Intelligence

Savi Air Freight generates both standard reports as well as a variety of customizable reports such as cost analysis, top customers (by revenue or by tonnage), cargo agents' sales, and discrepancy reports.

Secured Access

You can classify users into different categories and vary access rights for each group. In this way, access can be controlled right down to the individual level.

The system also maintains master records on the profiles and rates for customers, agents, shipping carriers, and vendors.

Systems Synergy

Savi Air Freight is built on an open platform, and can easily interface with your Enterprise Accounting System's accounts receivable and general ledger modules, removing the need for additional data entry.

Future-Ready

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Savi Trucking -

Savi Trucking is a critical operation-planning tool for land-based distribution companies. It facilitates systematic and timely control of transportation fleets, enabling you to reduce total costs and improve customer service simultaneously. Savi Trucking's extensive information capturing and reports can help you gain greater awareness over the level of resource utilization within your company, and better understand your customers' activities.

Savi Trucking has been designed to help express distribution companies track the status of shipments from end to end, in real time. It incorporates a powerful built-in logic engine to check for service failure at every transportation level. Savi Trucking gives you systematic and timely control of traffic operations, enabling you to optimize transport resource allocation, reduce total costs, and improve customer service.

Savi Trucking Features and Benefits

Optimization Edge

Savi Trucking contains an efficient scheduling and routing engine flexible enough to incorporate your everyday operational constraints. It speeds up the planning process tremendously, and optimizes the allocation of expensive resources. In addition, a traffic controller can make minor adjustments where necessary.

Special Scenarios

Savi Trucking provides you with the flexibility to specify exceptional scenarios, such as unconventional locations and the need for special vehicles, equipment, and traveling routes. The system even builds up routes quickly for pending services.

Information Integration

Savi Trucking integrates to your current order entry and accounting systems to ensure that operation is optimized. Where required, the system is also capable of integrating to GPS or WAP systems to support your future growth.

Enhanced Web Services

With integration to the Savi SmartChain FusionHub, Savi's e-fulfillment portal, a Savi Trucking distribution company can to accept job orders via the Web and provide its customers' customers with Internet track and trace capabilities. Such



integration would bring about unprecedented service levels and efficiencies and allow automatic job orders confirmation while minimizing manpower within the loops for you and your customers. If required, the system can even provide you with email and paging notification on job status changes.

Ease of Use

A highly user-friendly GUI interface makes it easy for users to make full use of Savi Trucking with minimal training. Designed from the ground up, Savi Trucking is armed with the in-depth knowledge of the container trucking and LCL operations right down to the minute details. At any time, information needed is available at close call to ensure that human operators are working at the highest level of efficiency, always.

Effective Business Intelligence

Savi Trucking captures and presents valuable information for effective decision-making at all stages of your operations. Examples include an interactive schedule display, a digital map solution display, job instructions for drivers, real-time solution reporting to multiple parties, and monthly summaries and statistical analysis for managerial control.

Handling Exceptions

Savi Trucking gives you the flexibility to meet out-of-the-norm requirements for cargo and container types, unplanned locations, and even the need for special vehicles, equipment, and traveling routes. At the same time, the system alerts you to limitations on permissible routes, and warehouse locations and products.

Efficient Dispatch

Savi Trucking enables you to process, track and monitor the status of a request until the shipment is picked up. For regular pickups, a daily dispatch request can be automatically triggered without manual intervention.

Flexi-Routing

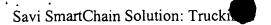
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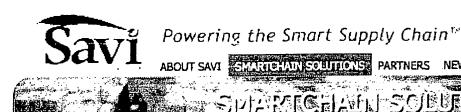
Agent Management

This feature enables you to better manage your agents by capturing information on service delivery and revenue generation.

Foolproof Tracking

The shipment tracking module constantly updates the status history for every shipment from the time it is booked, picked up, and manifested until proof of delivery. Real-time information captured by Savi Trucking includes details such as status time and the person-in-charge at each stage of the shipment.

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Savi SmartChain FusionHub

Standing at the center of the business-to-business space, SmartChain FusionHub is a virtual one-stop e-logistics portal that carries supply chain initiatives on the Internet to fruition. Cutting across vertical markets, SmartChain FusionHub provides an end-to-end framework that connects businesses' e-fronts to the fulfillment network on the Internet. It enables businesses to benefit from the integration of air, sea, and land transportation with warehousing and inventory management, and provides seamless information flow to logistics providers, suppliers, and customers. It is a solution designed for swift deployment at very affordable rates.

With SmartChain FusionHub, the shippers, logistics providers, and freight forwarders move from reactive to proactive mode. At every stage of the supply chain, SmartChain FusionHub helps to anticipate, efficiently manage, and simplify the complex challenges that multi-modal logistics operations encounter.

SmartChain FusionHub Features and Benefits

Whatever your position in the supply chain, SmartChain FusionHub is there to help you achieve:

- Cost savings by tapping on the synergies of the Internet
- Efficiencies through the use of modern technology for more accurate fulfillment
- Time savings through the elimination of unproductive paperwork
- Up-to-date communications through real-time information on shipments and inventories
- Perfect accountability through direct tracking and tracing facilities

Control in a Multi-Modal Environment

Savi SmartChain FusionHub offers a multi-modal freight forwarding and logistics infrastructure on an open platform. Besides facilitating communications through integrated exchange of electronic information, it gives freight forwarders and logistics providers total control and accountability of shipments and inventories. Cargoes are tracked from end to end and are traceable at each stage of the journey.

Top Technologies at Appealing Prices



SmartChain FusionHub's subscription-based solutions are designed specifically to enable small and medium-sized enterprises (SMEs) to harness the Internet without heavy investment. By paying a fixed monthly fee, SMEs can immediately access the latest applications on our portal. Fears of technology obsolescence can be put to rest as we upgrade our systems at no extra cost to you.

Pick, Pack, and Ship Simplicity

Suppliers and manufacturers in search of efficient logistics operations can rely on the pick, pack and ship options available at SmartChain FusionHub. Businesses can directly exchange logistics and stock data in real-time, helping them make supply-chain decisions more aptly. Insurance services, too, are just a click away.

Seamless Information Streams

SmartChain FusionHub's efficient information system comes as a bonus for supply chain brokers who manage tons of information daily. Our back-end systems stream information seamlessly between users, removing the need for data reentry.

Win-Win Relationships

SmartChain FusionHub provides retailers and e-tailers with the platform to build win-win relationships with their suppliers, forwarders, and third party logistics providers. To support their marketing efforts on the Internet, they can turn to our virtual warehousing, order-streaming and direct track and trace facilities to enhance customer service and stock management.

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